

**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM
LISTING SERVICE**

LISTING No. 7165-0065:183 Page 1 of 2

CATEGORY: Control Unit (Non High-Rise)

LISTEE: Faraday, 8 Fernwood Road, Florham Park, NJ 07932-1906
Contact: Peter Pawchak (973) 593-2662 FAX (973) 593-6652

DESIGN: Models MPC-6000 and MPC-7000 fire alarm control units. Local, auxiliary, remote station, and central station services. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

MPC-6000 (MPC6-MB)	6000 Main Terminal Board
MPC-6000 (MPC6-DB)	6000 Display Board
NPE-1	Transformer
MPC-7000 (MPC7-MB)	7000 Main Terminal Board
MPC-7000 (MPC7-DB)	7000 Display Board
FDLC	Device Loop Card
HBC-1	High Battery Charger
NEM-1	NAC Expansion Board
LEM-1	Loop Expansion Board
CT-1K	Municipal Tie Module
DC-1K/MPC-DACT	DACT Board
RDC-2	Remote Annunciator
SRU-2	Serial Relay Unit
SRE-8	Serial Relay Extender
SLU-2	Serial Annunciator Unit
SLE-16	Serial Annunciator Extender
MPC6-ENC, -ENC-B	6000 Enclosure (red/black)
MPC7-ENC, -ENC-B	7000 Enclosure (red/black)
BE-1	Battery Cabinet
SFTK-6B, -6R	6000 Enclosure Trim Kit (black/red)
SFTK-7B, -7R	7000 Enclosure Trim Kit (black/red)
*MPC6-MB2	6000 Main Terminal Board with Releasing Feature
*MPC6-DB2	6000 Display Board with Releasing Feature
*RPT-1	Transformer for Releasing Feature
*MPC-REL	Releasing Module Board

RATING: 120 VAC, 24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL:

Listed as fire alarm control units for use with separately listed compatible initiating and indicating devices. Refer to manufacturer's Installation Manual for details.
These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition.

NOTE:

For **Fire Alarm Verification Feature (delay of fire alarm signal)**, the maximum Retard/Reset/Restart period shall not exceed 30 seconds.

*Rev 05-10-2006 jew



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

JUNE 9, 2006

*Listing Expires **June 30, 2007***

Authorized By:

DIANE K. AREND, Senior Deputy
Program Manager